PTO/SB/05 (08-03)
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S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	1406/186				
First Inventor	Javier Argüelles				
Title	TEST SWITCHING CIRCUIT FOR A HIGH SPEED DATA INTERFACE				
Express Mail Label No.	EV412493768US				

	Mail Stop Patent Application	_				
APPLICATION ELEMENTS	ADDRESS TO. Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.	P.O. Box 1430					
and the English and containing and, patent approaches action as	Alexandria VA 22313-1450	ہب				
1. X Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or	72				
(Submit an original and a duplicate for fee processing)	Computer Program (Appendix)	ထိ				
Applicant claims small entity status.	Nucleotide and/or Amino Acid Sequence Submission	8				
See 37 CFR 1.27. 3. X Specification [Total Pages 32]	(if applicable, all necessary)	\leq				
(preferred arrangement set forth below)	a. Computer Readable Form (CRF)	1033				
 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Sequence Listing on:					
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix 	i. CD-ROM or CD-R (2 copies); or					
Background of the Invention Brief Summary of the Invention	ii. Paper					
Brief Description of the Drawings (if filed) Detailed Description	c. Statements verifying identity of above copies					
- Claim(s)	ACCOMPANYING APPLICATION PARTS					
- Abstract of the Disclosure						
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 13]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of					
5. Oath or Declaration [Total Sheets]	(when there is an assignee) Attorney					
a. Newly executed (original or copy)	11. English Translation Document (if applicable) 12. Copies of IDS					
h Converse a prior application (27 CER 1 62(d))	Statement (IDS)/PTO-1449 Citations					
b. Copy from a prior application (37 CFR 1.63(d)) (for continualion/divisional with Box 18 completed)	13. X Preliminary Amendment					
(10) COMMINGUISMAN WITH BOX TO COMPLETED)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. <u>DELETION OF INVENTOR(S)</u>	15. Certified Copy of Priority Document(s)					
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR	(if foreign priority is claimed)					
1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122					
	(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other:						
	W. — Odior.	'				
18. If a CONTINUING APPLICATION, check appropriate box, and supp	bly the requisite information helow and in the first sentence of the					
specification following the title, or in an Application Data Sheet under 3						
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:					
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Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	Art Unit:	,				
5b, is considered a part of the disclosure of the accompanying continuation		X				
The incorporation can only be relied upon when a portion has been inadver						
19. CORRESPON	DENCE ADDRESS					
X Customer Number: 25297	OR Correspondence address below					
25297	Correspondence address below					
Name						
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Address						
City	State Zip Code					
Country	elephone Fax					
Name (Print/Type) Richard Jenkins	Registration No. (Attorney/Agent) 28,428					
Signature Signature	Date 02/27/200	04				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

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FEE TRANSMITTAL		Complete if Known				
FEE IRANS	DIVILLIAL	Application Number				
for FY	2004	Filing Date				
Effective 10/01/2003. Patent fees are si		First Named Inventor	Javier Argüelles			
		Examiner Name				
Applicant claims small entity status.	See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 770.00	Attorney Docket No.	1406/186			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
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	• •	pelow, except for the filing	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id	dentified depos			4 ,251	110	2251	- 66	Examiner action Extension for reply within first month	
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	Code (\$)					1		Extension for reply within fifth month	
1001 770	2001 385	Utility filing fee	770.00		2,010	2255		•	
1002 340	2002 170	Design filing fee		1401	330	2401		Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402		Filing brief in support of an appeal	
1004 770	2004 385	Reissue filing fee	'	1403	290	2403		Request for oral hearing	
1005 160	2005 80	Provisional filing fee			1,510	1451		Petition to institute a public use proceeding	
'		SUBTOTAL (1) (\$)	770.00	1452	110	2452		Petition to revive - unavoidable	
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2. 2/(1.0.1	July 1111. ,	Fee fro	om		1,330	2501		Utility issue fee (or reissue)	\vdash
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1202 18		9 Claims in excess of 20		1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 4	Independent claims in Multiple dependent clai		1,,,,	770		205	(37 CFR 1.129(a))	
1203 290			•	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 4	13 ** Reissue independen over original patent	Il Claims	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205	9 ** Reissue claims in ex		1802	900	1802	900	Request for expedited examination	
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**or numbe	er previously pr	aid, if greater; For Reissues,	. see above		30CG 5,	003.0	9 .	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY	(Complete (if applicable)					
Name (Print/Type)	Richard E. Jenkins		Registration No. (Attorney/Agent)	28,428	Telephone	919-493-8000
Signature	Buland	E Henr			Date	February 27, 2004

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JENKINS WILSON & TAYLOR

patent attorneys

February 27, 2004

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> 'LICENSED ONLY IN CA "LICENSED ONLY IN KY

Mail Stop Patent Application Commissioner for Patents

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Date of Deposit February 27, 2004
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Azington, VA 22313-1450

Amy J. Menting

U.S. Patent Application for TEST SWITCHING CIRCUIT FOR A HIGH SPEED

DATA INTERFACE Our File No. 1406/186

Please find enclosed the following:

- A U.S. patent application for TEST SWITCHING CIRCUIT FOR A HIGH 1. SPEED DATA INTERFACE (32 pages);
- 2. Thirteen (13) sheets of drawings;
- 3. An unexecuted Declaration (2 pages);
- 4. Preliminary Amendment (6 pages);
- 5. Utility Patent Application Transmittal (Form PTO/SB/05; 1 page);
- Fee Transmittal (Form PTO/SB/17; 1 page) in duplicate; 6.
- A return-receipt postcard to be returned to our offices with the U.S. Patent 7. and Trademark date stamp thereon; and
- 8. A Certificate of Express Mail No.: EV412493768US.

Please contact our offices if there are any questions with respect to this matter.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Richard E. Jenkins

Registration No.: 28,428

PATENT TRADEMARK OFFICE

REJ/ajm

Enclosures